

Form PTO 1449  U.S. Department of Commerce Patent and Trademark Office  Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER HITA.0154	SERIAL NUMBER To Be Assigned
	APPLICANT TSUBOKURA et al.	
	FILING DATE Concurrently Herewith	GROUP

J1046 U.S. PTO  
 10/054998  
 01/25/02

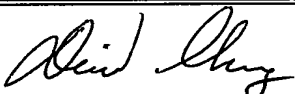
U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBC LASS	FILING DATE

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLAS S	SUB- CLASS	TRANSLATION	
						YES	NO
SE	60-19474	8/25/77	Japan				X
SE	4-22780	6/19/90	Japan				X
SE	6-230382	2/3/93	Japan				X
SE	2000-47169	7/27/98	Japan				X

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)


EXAMINER 	DATE CONSIDERED 4/4/03
---	---------------------------

*EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant*